Attorney's Docket No.: 042390.P8695



THE ISLE PATENT AND TRADEMARK OFFICE

In re Application for:

Borys S. Senyk, et al.

Serial No.: 09/607,871

Filed: June 30, 2000

For: A METHOD AND APPARATUS FOR

COOLING A COMPUTER

Examiner: McKinnon, T.

Art Group: 3743

MAR 13 2002

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Box AF Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Final Office Action mailed December 18, 2001, Applicants respectfully request consideration of the remarks which follow.

IN THE CLAIMS

Please cancel Claims 6, 14 and 16 without prejudice or disclaimer of the subject matter contained therein.

Please amend the claims as follows:

1. A method comprising:

coupling a first heat transfer plate to an electronic component in a first part of a portable computing device and a second heat transfer plate in a second part of the computing device;

sensing the temperature of the electronic component;

PTO/SB/21(08/00)

roved for use through 19/30/2000, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

TRANSMITTAL FORM (to be used for all correspondence after initial filing)

> **COPY OF PAPERS** ORIGINALLY FILED

sporte to a conection of the material chiess it displays a valid chies child fid meet.				
Application Number	09/607,871	10 X	£	スに
Filing Date	June 30, 2000	79C	7 7	7
First Named Inventor	Borys S. Senyk	CEN	ਤ ?	4
Group Art Unit	3743	TER	<u>)</u>	7
Examiner Name	McKinnon, T.	370		
Attorney Docket Number	42300D8605	0		

tal Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers (for an Application) Fee Transmittal Form to Group Appeal Communication to Board of Appeals and Interferences Fee Attached Drawing(s) Amendment / Response Appeal Communication to Group Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Affidavits/declaration(s) Petition to Convert a Status Letter Provisional Application Extension of Time Request Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please identify below): **Express Abandonment Request** Terminal Disclaimer Information Disclosure Statement Return Postcard Certified Copy of Priority Document(s) Request for Refund Response to Missing Parts/ CD, Number of CD(s) Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm William Thomas Babbitt, Reg. No. 39,591 Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN Signature Date CERTIFICATE OF MAILING (OR TRANSMISSION)

Signature Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 and is addressed to the Assistant

Diane Martinez

Commissioner for Patents, Washington, D.C. 20231 on:

Typed or printed name

Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL Complete if Known Application Number 09/607,871 FOF FY 2002 nt fees are subject to annual revision Filing Date 06/30/00 Borys S. Senyk, et al First Named Inventor 72 O Applicant claim Charles Gifty Cartes See 37 CFR 1.27 Examiner Name McKinnon, T. Z **Group Art Unit** 3743 AMOUNT OF PAYMENT 0.00 Attorney Docket Number 42390P8695 MAR 0 1 MENTHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) x 3. ADDITIONAL FEE Credit Money | Other 370 Card Order Large Entity Small Entity Pee Paid Deposit Account Fee Fee Fee Fee Fee Description Code (\$) Code (5) Deposit 02-2666 130 205 65 Surcharge - late filing fee or oath 105 Number 50 227 25 Surcharge - late provisional filing fee or Deposit 127 Account Blakely, Sokoloff, Taylor & Zafman cover sheet. Name 130 139 130 Non-English specification 139 The Commissioner is authorized to: (check all that apply) 147 2,520 147 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920 Requesting publication of SIR prior to 112 92**0** 112 Charge any additional fee(s) during the pendency of this Examiner action X application. 113 1,840 113 1,840 Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee, to the above identified deposit account Examiner action 115 110 215 55 Extension for response within first month FEE CALCULATION 400 216 Extension for response within second month 116 200 920 217 Extension for response within third month 1. FILING FEE 1,440 118 218 720 Extension for response within fourth month Large Entity Small Entity 128 1,960 228 Extension for response within fifth month Fee Fee Fee Fee Description Fee Fee Paid 119 320 219 160 Notice of Appeal Code Code (\$) 320 220 120 160 Filing a brief in support of an appeal 101 740 201 370 Utility filing fee 280 221 140 Request for oral hearing 121 165 Design filing fee 106 330 206 138 1,510 Petition to institute a public use proceeding 138 1.510 107 510 207 255 Plant filing fee 55 Petition to revive - unavoidably 140 110 240 740 208 370 Reissue filing fee 108 141 1,280 241 Petition to revive - unintentionally Provisional filing fee 160 80 142 1,280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 143 460 243 230 Design issue fee 620 244 144 310 Plant issue fee 2. CLAIMS Fee from 130 122 122 130 Petitions to the Commissioner Extra Fee Paid below Total Claims 123 50 123 50 Petitions related to provisional applications Independent Claims 126 126 180 180 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per Multiple Dependent Claims property (times number of properties) Large Entity Small Entity 740 246 370 Filing a submission after final rejection 146 Fee Fee Fee Fee Fee Description (37 CFR 1.129(a)) Code Code (\$) (\$) 149 740 249 370 For each additional invention to be 103 203 Claims in excess of 20 18 9 examined (37 CFR 1.129(b)) 102 84 202 42 Independent claims in excess of 3 370 Request for Continued Examination (RCE) 740 279 179 104 280 204 140 Multiple Dependent claim 900 169 900 Request for expedited examination Reissue independent claims 109 84 209 42 of a design application over original patent Other fee (specify) 0 110 18 210 Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 0.00 * Reduced by Basic Filing Fee Paid "or number previously paid, if greater, For Reissues, see above SUBMITTED Complete (if applicable) Registration No. Typed or Telephone William Thomas Babbitt, Reg. No. 39,591 (310) 207-3800 (Attorney/Agent) Printed Name Signature 02 Vellean V Bathill